IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1134

DATE: July 29, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

by reference therein.

•	ATENT APPLICATION	100
Commissione		, 😘 🗏
P.O. Box 145		
Alexandria, V	VA 22313-1450	
Sir:		
a patent a	<u>_</u>	
application	nation a Divisional a Continuation-in-Part (Con no.:; filed; filed	
and claim	as the benefit of Provisional Application No.	; filed
Inventor(s) or	r Application Identifier:	
Moon-hyun Kyo-sun Kin	e – Kyungki-do, Republic of Korea Yoo – Kyungki-do, Republic of Korea m – Kyungki-do, Republic of Korea Choi – Kyungki-do, Republic of Korea	
Entitled:	METHODS, APPARATUS AND COMPUTER PROGENERATING SELECTIVE NETLISTS THAT INFLUENCES AT PRE-LAYOUT AND POST-LA	NCLUDE INTERCONNECTION
	Myers Bigel Sibley & Sajovec, P.	A.
ı	P. O. Box 37428	•
	Raleigh, North Carolina 27627	
	Telephone: (919) 854-1400	
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	Customer No. 20792	
Enclosed are:		
	ication Transmittal Letter and Fee Transmittal Form (A du	plicate is enclosed for fee processing)
	ges of Specification (including 38 claims)	
=	eets of Formal Drawings (35 USC 113) or Declaration	
a. X	newly executed (original or copy)	
b. [с. [copy from prior application (37 CFR 1.63(d) (for continuation/di DELETION OF INVENTOR(S) (Signed statement deleting inver	
	ication Data Sheet. See 37 CFR 1.76 poration By Reference (useable if box 4b is checked)	
	polation by Reference (useable if box 4b is checked) attire disclosure of the prior application, from which a copy of the oat	h or declaration is supplied under
	h is considered as being part of the disclosure of the accompanying	

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. X Information Disclosure Statement, PTO-1449, and 3 references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee
12. English Translation Document
13. Certified Copy of Korean Application No. 10-2002-0076695; Filed December 4, 2002
14. Sequence Listing/ Sequence Listing Diskette
a. computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE		\$375.00		\$ 750.00		
TOTAL CLAIMS	38 - 20 =	18	x 09 = \$		x 18 =	\$324.00
INDEP CLAIMS	12 - 3=	9	x 42 = \$		x 84 =	\$756.00
MULTIPLE Dependent Claims Presented		+ 140 = \$		+ 280 = \$		
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2		Total \$		Total	\$1,830.00	

If the difference in Col. 1 is less than zero, Enter "0" in Col. 2	Total	\$	Total	\$1,830.00				
A check in the amount of \$ to cover the filing fee is enclosed.								
A check in the amount of \$1,870.00 is enclosed to cover the filing fee, PLUS the Assignment								
Recordation fee (\$40.00).								
Please charge my Deposit Account No. 50-0220 in the amount of \$								
The Commissioner is hereby authorized to credit overpayments or charge the following fees								
associated with this communication to Deposit Account No. 50-0220:								
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.								
b. Additional patent application processing fees under 37 CFR/1.17.								
Respectfully symmitted,								

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CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: July 29, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Candi L. Riggs